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GFACN33 CWAQ

REGION
ONTARIO - QUÉBEC
CLOUDS AND WEATHER
NUAGES ET TEMPS

ISSUED AT 2011-01-06 08:30Z

VLD 28/12/2016 1200Z
EMISA

— LEGENDE —



HGTS ASL UNLESS NOTED
ICB TCU AND ACC IMPLY SIG TURB AND ICG

COMMENTS / COMMENTS / BESES

This figure is a surface weather map of the North Pacific Ocean, spanning from approximately 10°N to 60°N latitude and 130°W to 180° longitude. The map displays several high-pressure systems (H) and low-pressure systems (L), indicated by their central barometric pressures. Key features include:

- High Pressure Systems (H):** A large, well-defined high-pressure area is centered over the central North Pacific at 1024 hPa. Another high-pressure system is located over the Bering Sea at 1024 hPa.
- Low Pressure Systems (L):** A low-pressure area is centered over the Aleutian Islands at 1004 hPa.
- Fronts and Wind Directions:** Wind direction is indicated by arrows pointing away from the high-pressure areas. A cold front is shown moving eastward across the central North Pacific, associated with a low-pressure trough at 1008 hPa.
- Cloud Cover and Precipitation:** Symbols indicate cloud types and precipitation levels. For example, 'OVR' (overcast) is prevalent over the central ocean, while 'SCT' (scattered) clouds are noted near the Aleutians.
- Sea State:** Symbols like 'P6SM' and 'TOPS 20' indicate wave heights and periods.
- Wind Speed:** Wind speeds are generally moderate, with speeds up to 15 AGL (Above Ground Level) indicated.

The map also includes labels for various locations and洋流 (currents) such as the Oyashio Current (OYASHIO), California Current (CALIFORNIA), and North Equatorial Current (NEQUATORIAL). Specific weather stations or reporting points are marked with small circles and labeled with codes like IN, ONSHR, FLO, OFF, HSNSA, LCL, 4SM, -SN, CIGS, 10 AGL, TOPS 20, SKC, P6SM, OVR, NRN, QC/, NRN, ON, LCL, 2SM, 1C3, CIGS, 6 AGL, TOPS 10, BKN, 80/30, P6SM, PTCHY, CIGS, 1.5 AGL, MNLY, OVR, SRN, SXNS, CIGS, 6 AGL, FZDZ, BR, MNLY, VC, TROF, TSOLD, TCU, 80, -SM, -SHSN, CIGS, 1.2 AGL, 1021, WKNG, 1020, and 1016.

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